



Attorney Docket No. 016747-013010 / P3510

POWER OF ATTORNEY BY ASSIGNEE

SUN MICROSYSTEMS, INC. is the Assignee of the invention entitled:

**SYSTEM AND METHOD FOR VERIFYING PROCESSOR PERFORMANCE AND
FUNCTIONALITY**

The Assignment accompanying this Power of Attorney has been reviewed by the undersigned. The undersigned certifies that to the best of the undersigned's knowledge and belief, title is in the Assignee.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Kenneth Olsen, Reg. No. 26,493, Timothy J. Crean, Reg. No. 37,116,
Joseph T. FitzGerald, Reg. No. 33,881, Robert S. Hauser, Reg. No. 37,847,
Alexander E. Silverman, Reg. No. 37,940, Christine S. Lam, Reg. No. 37,489,
Anirma Rakshpal Gupta, Reg. No. 38,275, Sean P. Lewis, Reg. No. 42,798,
Michael J. Schallop, Reg. No. 44,319, Bernice B. Chen, Reg. No. 42,403,
Kenta Suzue, Reg. No. 45,145, Noreen A. Krall, Reg. No. 39,734
and Richard J. Lutton, Jr., Reg. No. 39,756.

-- OF SUN MICROSYSTEMS, INC.

Robert C. Colwell, Reg. No. 27,431, Babak S. Sani, Reg. No. 37,495
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-- OF TOWNSEND and TOWNSEND and CREW LLP

Send Correspondence to:

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Date: 3.24.00

SUN MICROSYSTEMS, INC.

By:

Name:

Kenneth Olsen

Title:

V.P. Intellectual Property

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Sudheendra Hangal, of 575 E. Remington Drive, #17-E, Sunnyvale, CA 94086, James M. O'Connor, of 1877 Slate Drive, Union City, CA 94587, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: **SYSTEM AND METHOD FOR VERIFYING
PROCESSOR PERFORMANCE AND
FUNCTIONALITY**

Date(s) of execution of Declaration: March 2, 2000

Filing Date: March 20, 2000

Application No.: 09/531,026 ; and

WHEREAS, Sun Microsystems Inc, a corporation of the state of DE, located at 901 San Antonio Road, MS PAL01-521, Palo Alto, CA, 94303, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain

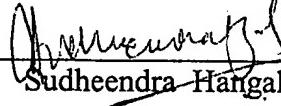
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Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: MARCH 2, 2000


Sudheendra Hangal

Dated: March 2, 2000


James M. O'Connor